ALGORITHM

1. Initialize an empty array
2. Initialize sum=0
3. Create a variable with a prompt that accept the size of number to be calculated
4. Create a variable with a prompt that allow the user to input their numbers
5. Input the elements of the array
6. for(i=0;i<n;i++)
7. sum=sum+array[i]
8. average=sum/n;
9. print average